

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

SCP-10

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

**09/913995**

INTERNATIONAL APPLICATION NO.

PCT/IT00/00053

INTERNATIONAL FILING DATE

18 February 2000

PRIORITY DATE CLAIMED

26 February 1999

## TITLE OF INVENTION

STRUCTURES WHICH CAN BE DISMANTLED AND FOLDED, CONSISTING OF  
INTERCONNECTING TUBULAR ELEMENTS

## APPLICANT(S) FOR DO/EO/US

Sergio CAZZOLARO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND OR SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☒ has been transmitted by the International Bureau.
- c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
- b. ☐ have been transmitted by the International Bureau.
- c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
- d. ☒ have not been made and will not be made.
- ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted, attached to a copy of the International Application)
- ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
- Items 11. to 16. below concern other document(s) or information included:
11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
- ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☒ A substitute specification. (attached to a red-ink marked-up version of the English language translation)
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
- Form PCT/IB/301
  - Form PCT/IB/308
  - Form PCT/ISA/210 (English language version, 4 pages)
  - Transmittal of Substitute Specification
  - Certificate of Mailing by Express Mail (2 pages)
  - Return Receipt Postcard

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U.S. APPLICATION NO. (If known, use 37 CFR 1.51) <b>09/913995</b>				INTERNATIONAL APPLICATION NO. PCT/IT00/00053		APPlicant's DOCKET NUMBER SCP-109	
17. <input checked="" type="checkbox"/> The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b> Search Report has been prepared by the EPO or JPO ..... \$ 860.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) ..... \$ 690.00  No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) ..... \$ 710.00  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$ 1,000.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) ..... \$ 100.00						<b>CALCULATIONS</b> <span style="float: right;">PTO USE ONLY</span>	
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>						\$ 860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	*17 - 20 =		X \$18.00				
Independent claims	2 - 03 =		X \$80.00				
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00				
<b>TOTAL OF ABOVE CALCULATIONS =</b>						\$ 860.00	
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).							
<b>SUBTOTAL =</b>						\$ 860.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						+	
<b>TOTAL NATIONAL FEE =</b>							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						+	
<b>TOTAL FEES ENCLOSED =</b>						\$ 860.00	
* Based upon entry of the First Preliminary Amendment.						Amount to be: refunded \$ charged \$	
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>860.00</u> to cover the above fee is enclosed.  b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-3550</u> . A duplicate copy of this sheet is enclosed.							
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:  Pauley Petersen Kinne & Fejer 2800 West Higgins Road, Suite 365 Hoffman Estates, Illinois 60195 (847) 490-1400 Fax: (847) 490-1403						<div style="text-align: center;">             SIGNATURE         </div> <div style="text-align: center;">           Mark E. Fejer            NAME         </div> <div style="text-align: center;">           34,817            REGISTRATION NUMBER         </div>	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sergio CAZZOLARO

Title: STRUCTURES WHICH CAN BE DISMANTLED  
AND FOLDED, CONSISTING OF  
INTERCONNECTING TUBULAR ELEMENTS

Based Upon: PCT/IT00/00053

Express Mail No.: EL815472581US

Date of Deposit: 22 August 2001

**CERTIFICATE OF MAILING BY EXPRESS MAIL**

**Box PCT**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I hereby certify that the following requisites of the subject patent application are being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EL815472581US, on 22 August 2001, and is addressed to Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231, together with the items listed below.

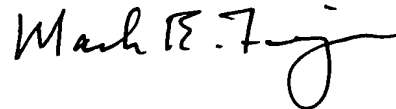
- Transmittal Letter (Form PTO-1390), in duplicate
- Unexecuted Italian Language Declaration, attached to the English language copy of the International Application

Based Upon: PCT/IT00/00053

First Preliminary Amendment

- Transmittal of Substitute Specification
- Substitute Specification attached to red ink marked-up copy of the verified English language translation
- Form PCT/IB/301
- Form PCT/IB/308
- English language copy of the International Search Report, Form PCT/ISA/210 - 4 pages
- A check in the amount of \$860.00 to cover the fees set forth in the Transmittal Letter
- Return Receipt Postcard

Respectfully submitted,



Mark E. Fejer  
Regis. No. 34,817

Pauley Petersen Kinne & Fejer  
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Suite 365  
Hoffman Estates, Illinois 60195  
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Applicant: Sergio CAZZOLARO

Title: STRUCTURES WHICH CAN BE DISMANTLED  
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Express Mail No.: EL815472581US

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**TRANSMITTAL OF SUBSTITUTE SPECIFICATION**

**Box PCT**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Applicant has enclosed a Substitute Specification attached to a red ink marked-up copy of the PCT International Application PCT/IT00/00053. The red ink identifies changes thereto which are incorporated in the Substitute Specification.

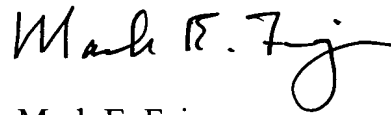
The Substitute Specification includes general revisions to correct idiomatic errors and to provide proper headings. The undersigned states that the Substitute Specification contains no new matter.

Based Upon: PCT/IT00/00053

Applicant sincerely believes that this patent application is now in condition for prosecution before the U.S. Patent and Trademark Office.

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Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mark E. Fejer". The signature is fluid and cursive, with a large, stylized "F" and "j".

Mark E. Fejer  
Regis. No. 34,817

Pauley Petersen Kinne & Fejer  
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